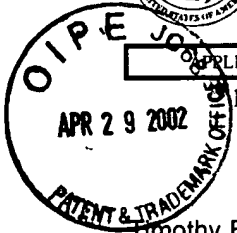
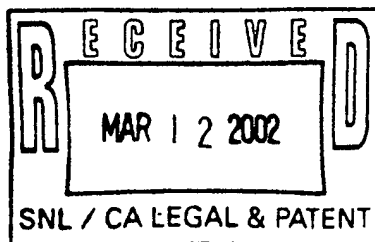


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## UNITED STATES PATENT AND TRADEMARK OFFICE

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 www.uspto.gov


APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/000,429	11/30/2001	Paul M. Dentinger	SD-8348

 Timothy Evans  
 MS 9031  
 Sandia National Laboratories  
 7011 East Avenue  
 Livermore, CA 94550


CONFIRMATION NO. 9193

## FORMALITIES LETTER



\*OC000000007604341\*

Date Mailed: 03/08/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

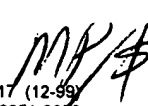
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*L Yaba*  
 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

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05/01/2002 YPOLITE1 00000023 500583 10000429

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**Complete if Known**

*Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement.  
Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.*

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)<u>130.00</u></b>
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Application Number	10/000,429
Filing Dat	11/30/2001
First Named Inventor	DENTINGER
Examiner Name	not assigned
Group / Art Unit	not assigned
Attorney Docket No.	SD-8348

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**METHOD OF PAYMENT** (check one)

**The Commissioner is hereby authorized to charge**

1. ☒ indicated fees and credit any over payments to:

Deposit Account Number	50-0583
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Deposit Account Name	SNL by KCO
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- ☒ **Charge Any Additional  
Fee Required Under  
37 CFR 1.16 and 1.17**

**2. Payment Enclosed:**

☐ ☐ Check ☐ Money Order ☐ Other

### FEE CALCULATION

## 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1)	\$	
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## 2. EXTRA CLAIM FEES

Extra Claims	Req. Fee	Fee Paid
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Total Claims  -20\*\*=  x  = .

Independent  - 3\*\*=  x  = .

Claims				
Multiple Dependent				

**\*\*or number previously paid, if greater; For Reissues, see below.**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

<b>SUBTOTAL (2)</b>	<b>(\$)</b> 0.00
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**FEE CALCULATION (continued)**

### 3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge – late filing fee or oath	130.00
127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	11	1,840	Requesting publication of SIR after Examiner	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final refection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify) _____					
Other fee (specify) _____					

\*Reduced by Basic Filing Fee Paid

<b>SUBTOTAL (3)</b>	<b>(\$130.00</b>
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## SUBMITTED BY

Name (Print/Type)	Timothy P. Evans
-------------------	------------------

**Signature**

**Complete (if applicable)**

Reg. Number	41.013
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Telephone (925) 294-3690

Date \_\_\_\_\_

4/16/2002

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Date of Deposit: 04/17/02

Person Making Deposit: Alexander Hernandez Signature: Alexander Hernandez

Application Serial No. 10/000,429 – SD-8348

For Applicant(s): Dentinger